

STIC Biotechnology Systems Branch

SEQUENCE LISTING

ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

10/523,953

Source:

PCT

Date Processed by STIC:

1-24-06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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1. EFS-Bio (<<http://www.uspto.gov/efb/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
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Revised 01/10/06



PCT

RAW SEQUENCE LISTING

DATE: 01/24/2006

PATENT APPLICATION: US/10/523,953

TIME: 10:05:27

Input Set : A:\NTP 05-1-1 (SEQUENCE LISTING).txt

Output Set: N:\CRF4\01052006\J523953.raw

C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/523,953
 C--> 9 <141> CURRENT FILING DATE: 2005-02-08
 E--> 0 <110> APPLICANT:
 E--> 0 <120> TITLE INVENTION:
 W--> 0 <130> FILE REFERENCE:
 E--> 9 <160> NUMBER OF SEQ ID NOS: NUMBER OF SEQ ID NOS: 3

ERRORED SEQUENCES

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 12 <211> LENGTH: LENGTH 36
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 C--> 14 <213> ORGANISM: ORGANISM: Artificial Sequence
 W--> 15 <220> FEATURE: FEATURE:
 16 <223> OTHER INFORMATION: OTHER INFORMATION: Chemically synthesized
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 E--> 30 <400> SEQUENCE: SEQUENCE: 2
 E--> 32 cacctctcat ttctccctgt tcaggcgcat cactcg
 E--> 35 <210> SEQ ID NO: SEQ ID NO 3
 36 <211> LENGTH: LENGTH 20
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 E--> 44 gatccgagt atgcgctaag

(pg.1)

36

36

20

PLS
 do not
 insert
 alpha
 numeric
 headings.

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/24/2006
PATENT APPLICATION: US/10/523,953 TIME: 10:05:28

Input Set : A:\NTP 05-1-1 (SEQUENCE LISTING).txt
Output Set: N:\CRF4\01052006\J523953.raw

PatentIn 2.0 "bug":

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VERIFICATION SUMMARY

DATE: 01/24/2006

PATENT APPLICATION: US/10/523,953

TIME: 10:05:28

Input Set : A:\NTP 05-1-1 (SEQUENCE LISTING).txt

Output Set: N:\CRF4\01052006\J523953.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:0 M:282 E: Numeric Field Identifier Missing, <110> APPLICANT NAME
L:0 M:282 E: Numeric Field Identifier Missing, <120> TITLE INVENTION
L:0 M:201 W: Mandatory field data missing, <130> FILE REFERENCE
L:9 M:212 E: (34) Invalid or duplicate Sequence ID Number, Number Of Sequences Unknown
L:11 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:13 M:310 E: (3) Wrong or Missing Sequence Type, numeric identifier <212>, for SEQ ID#:0
L:14 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:0
L:15 M:283 W: Missing Blank Line separator, <220> field identifier
L:15 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:18 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:20 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:36 SEQ:0
L:23 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:25 M:310 E: (3) Wrong or Missing Sequence Type, numeric identifier <212>, for SEQ ID#:0
L:26 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:0
L:27 M:283 W: Missing Blank Line separator, <220> field identifier
L:27 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:30 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:32 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:36 SEQ:0
L:35 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
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L:42 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:44 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:20 SEQ:0
L:9 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (0) Counted (3)